



Parks & Recreation Department
City of Frisco, Texas

Memorandum

To: Honorable Mayor Maso and Members of the Frisco City Council

From: John E. Doshier, Parks Project Manager

CC: George Purefoy, City Manager
Henry J. Hill, Deputy City Manager
Rick Wieland, Director of Parks and Recreation
Dudley Raymond R.L.A., Parks Planning and Business
Development Manager

Date: 04/12/2010

Agenda Caption: Consider and act upon Change Orders number 1, 2 and 3 for B.F. Phillips Community Park, Phase 2, and approve a resolution authorizing the City Manager to execute an amendment to the contract by and between the City of Frisco and C.R. Reynolds, Inc.

Action Requested: Staff requests that Council consider and act upon approval of a resolution authorizing the City Manager to execute three (3) Change Orders for BF Phillips Community Park, Phase 2 in the amount of \$60,757.62.

Background Information:

Change Order #1:

- a. After the contractor began construction of BF Phillips Community Park, Phase 2, it was discovered that a proposed sanitary sewer manhole was to be installed for the sanitary sewer line along Fourth Army Memorial Drive, which was located in an area that was under utility lines and guy wires. This manhole will be relocated 100 feet to the north to avoid the conflict with the utilities. The cost is \$794.35.
- b. It was determined that the quantity of ornamental fence around the perimeter of the park that was identified on the plans was not sufficient. This additional cost is for the fence that would be along Fourth Army Memorial Drive from Timber Ridge south to the entrance of the park. The cost was based on a unit bid price that was applied to the length. The cost is \$21,280.49.

Change Order #2:

- a. As construction was underway it was determined that a different water valve was necessary. The cost of the different valve is \$4,056.56.
- b. There was a bust on the plans with regards to the Sanitary Sewer needed. The plan called for 322 linear feet of pipe while the actual distance was 566 linear feet. The cost of the additional pipe derived by taking the distance multiplied by the unit price bid for sanitary sewer. The cost is \$6,798.40.

Change Order #3:

- a. After the project was underway the City Building Inspection department made some required changes while plans were being reviewed for permitting. All of the changes were based on (1) Health codes such as signs in the bathroom to wash hands, (2) Installing air dryers in the bathrooms, (3) Changing the floor coating in the building to ¼" epoxy floor with cove base, (4) A 'Green Building' ordinance requiring GAF Cool Series shingles, (5) Mechanical codes adding ¾" plywood for attic walkway, (6) Addition of 2 hot water heaters that was required in the concession area and bathroom area and (7) GFCI additional electrical codes were required. The total for these changes amount to \$27,827.82.

The total for the three (3) Change Order requests would be \$60,757.62

Board Review/Citizen Input: The Community Development Corporation has been made aware of the needed Change Orders.

Alternatives:

- Approve
- Table
- Not Approve
- Direct staff to make changes

Financial Considerations: Funding for the Change Order will be from the 2010 Community Development Corporation budget.

Legal Review: Not applicable as this is a standard AIA 201 Change Order form that has been approved by the City Attorney in the past.

Supporting Documents:

- Attached are copies of the proposed three (3) Change Orders with documentation.
- Resolution

Staff Recommendation: Approve three (3) Change Orders for BF Phillips Park, Phase 2, in the amount of \$60,937.62